

HYDRO VACUUM EXCAVATION

FLAGSHIP RANGE

6300L - 1500



VALUE TECHNOLOGY INNOVATION



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SPECIFICATIONS

CHOICE OF ISUZU, HINO OR FUSO CAB CHASSIS WITH ALLISON AUTOMATIC TRANSMISSION



SPOIL TANK & BLOWER

- 6300L Spoil tank capacity (10mm thickness) – designed, engineered, manufactured and certified to AS1210
- Jurop style locking system for spoil tank door
- Jurop PVT 400 air inducted – 1500cfm (20' Hg @75%)
- Jurop pneumatic 4 way valve – Vacuum & Pressure
- Butterfly travel and relief valves fitted for safety and compliance
- Available in two models

WATER TANK & SYSTEM

- 2900L capacity – water tanks combined
- Water tanks baffled
- 2' stainless steel water fill system with isolation taps
- Water Level sight indicators on both tanks
- Comet TW8036 water pump – 32l/m at 3600psi
- 25m 3/8 high pressure water hose with quick release fittings
- Lances - 1500mm, 2100mm and flexi (0.90 Suttner nozzles)



HYDRAULIC SYSTEM

- Dual PTOs with piston pumps and Danfos PVG32 proportional control valve
- 170ltr Oil tank with twin oil coolers
- All cylinders fitted with over center valves

6" BOOM ASSEMBLY

- Full hydraulic remote controlled boom with 2 x Lodar remotes
- 5' or 6' boom suction hose option
- Plug in boom pendant control for override of boom functions



GENERAL

- Full length aluminium trays "VTI unique hose storage" Accommodate up to 30m of 4" suction hose
- Storage boxes for tooling and equipment "VTI integrated lance holder box"
- Side intrusion bars with high visibility reflective tape
- Starter & battery isolation switches with lock out facility. Emergency stops fitted in key position on tray
- Rotating lights and work lights fitted to truck and spoil tank
- Interlocks and warning alarms fitted to park brake, spoil tank and boom
- 20m x 4' or 5' polyurethane vacuum hose with fittings of choice
- 9kg fire extinguisher with mounting bracket and notification decal
- Angled base on cyclone and baghouse for easy wash out

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